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(Rev. 4/92)U.S. Department of Commerce  
Patent and Trademark Office

ATTY. DOCKET NO.

L9289.00124

SERIAL NO.

New PCT Application

## INFORMATION DISCLOSURE

## STATEMENT BY APPLICANT

(Use several sheets if necessary)

APPLICANT

Yoshiyuki OKUBO et al.

FILING DATE

December 1, 2000

GROUP

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SPN	5 8 0 2 4 7 1	9/1/98	Sawai et al.	405	552.1	

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO
SPN	10 3 2 7 4 6 3	12-1998	JP			abstract
	9 2 0 0 3 7 8	7-1997	JP			abstract
	6 3 3 8 9 6 2	12-1994	JP			abstract
	9 1 3 0 8 4 3	5-1997	JP			abstract
	98 0 4 4 6 8 5	10-1998	WIPO			
	2 3 2 9 3 0 3	3-1999	GB			
	8 1 3 0 7 6 6	5-1996	JP			abstract

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

SPN	PCT International Search Report dated July 4, 2000.

EXAMINER

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**MAY 13 2002**

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**09/701.613**

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2682

**U.S. PATENT DOCUMENTS**

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

**Supplementary European Search Report dated April 29, 2002.**

**EXAMINER**

Simon Nguyen

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## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

**Japanese Office Action dated May 14, 2002.**

**English translation of Japanese Office Action.**

Authored by TAKATSUKI, Nikkei Communications; "Mobile ADSL Aiming For HDR", Japan, Nikkei BP Inc., February 7, 2000, Issue No. 311, pp. 73-75, w/partial English translation.

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